REMARKS

Claims 1, 2, 4-10, 12-25, 27-31, and 33 are in the application of which claims 1, 14, and 28 are in independent form.

Page 7 of the Office action states claims 14-25 and 27 would be allowable if amended to overcome the 35 U.S.C. 112, 2nd paragraph rejection. This has been done so the claims should be allowed.

Specification.

The specification is amended at the paragraph at page 9, line 28 - page 10, line 3 as to add "complementary."

<u>Claim objections.</u> Claims 4, 9, 14-25, and 27-33 are objected to because of informalities. Without agreeing to the necessity of the changes, the claims are amended as suggested. The Examiner is thanked for his careful attention to the claims.

35 U.S.C. 103(a). Claims 1-2 are rejected under 35 U.S.C. 103(b) as being unpatentable over Scott et al. (Patent 6,137,827) (hereinafter "Scott") in view of Pfiffner (Patent 5,623,518).

Page 7 of the Office action states that claim 11 would be allowable if rewritten in independent form. Claim 11 depends on claim 1. Claim 1 is rewritten to include the limitations of objected to claim 11. Accordingly, claim 1 should be allowed. Dependent claim 2 should be allowable for at least the same reason as claim 1.

35 U.S.C. 103(a). Claims 1-2, 4-7, 12-13, and 28-31 are rejected under 35 U.S.C. 103(a) as being unpatentable over Simon et al. (Publication 2001/0006538) (hereinafter "Simon") in view of Pfiffner (Patent 5,623,518).

Claim 1 is allowable for the reason stated above. Dependent claims 4-7 and 12-13 should be allowable for at least the same reason.

Page 7 of the Office action states that claim 32 would be allowable if rewritten in independent form. Claim 32 depends on claim 28. Claim 28 is rewritten to include the limitations of objected to claim 32. Accordingly, claim 28 should be allowed. Dependent claims

28-31 should be allowable for at least the same reason.

Allowance of the application is respectfully requested.

Respectfully submitted,

Dated: June 30, 2007 /Alan K. Aldous/

Alan K. Aldous Reg. No. 31,905

Attorney for Intel Corporation

Blakely, Sokoloff, Taylor & Zafman 12400 Wilshire Boulevard, Seventh Floor Los Angeles, California 90025-1026

Phone: (503) 372-1066 Phone: (503) 439-8778 Phone (310) 207-3800 Facsimile: (503) 439-6073